

ABSTRACT OF THE DISCLOSURE

A computer communication network, wherein a computer is specified by an address defined in a telephone network. In the computer communication network, the address defined in the telephone network may

- 5 be used in place of an Internet protocol address. In the computer communication network, the address may be a telephone number. In the computer communication network, the address may be a number in the Integrated Service Digital Network. The computer communication network may comprise: an address server for correlatively storing the address
- 10 defined in the telephone network and a name corresponding to the address, wherein the computer on an originating side comprises: means for inquiring of the address server about the address corresponding to a name of a computer on a terminating side; and means for calling the address received from the address server.